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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

2

**Complete if Known**

Application Number	To be assigned 101698, 192
Filing Date	October 31, 2003
First Named Inventor	James K. MIDDLEBROOK et al.
Art Unit	To be assigned 3748
Examiner Name	To be assigned Thairba Trieu
Attorney Docket Number	31254-2

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,352,638	10-05-1982	Vallance	—
		US- 4,385,866	05-31-1983	Ochiai et al.	—
		US- 4,595,349	06-17-1986	Preston et al.	—
		US- 4,943,170	07-24-1990	Aida	384/99
		US- 5,127,386	07-07-1992	Sowards	—
		US- 5,133,326	07-28-1992	Nishimura et al.	123/559.3
		US- 5,224,459	07-06-1993	Middlebrook	123/559.1
		US- D339,142	09-07-1993	Middlebrook	—
		US- 5,246,352	09-21-1993	Kawakami	417/407
		US- 5,289,813	03-01-1994	Adachi et al.	—
		US- D362,384	09-19-1995	Middlebrook	—
		US- 5,887,576	03-30-1999	Wheeler, Jr. et al.	123/559.1
		US- 6,092,511	07-25-2000	Middlebrook	123/559.1
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		US- 6,293,263 B1	09-25-2001	Middlebrook	123/559.1
		US- 6,293,264 B1	09-25-2001	Middlebrook	—
		US- 6,318,346 B1	11-20-2001	Martin	123/559.1
		US- 6,375,442 B1	04-23-2002	Ward et al.	—
		US- 6,390,942 B2	05-21-2002	Wheeler, Jr. et al.	123/559.1

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature*Thairba Trieu*Date  
Considered

09/07/04

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Sheet 2 of 2**Complete if Known**

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Filing Date	October 31, 2003
First Named Inventor	James K. MIDDLEBROOK et al.
Art Unit	To be assigned 3748
Examiner Name	To be assigned Thababreem
Attorney Docket Number	31254-2

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		US- 6,615,809 B1	09-09-2003	Martin	123/559.1
		US- 2003/0190242 A1	10-09-2003	Anderson	417/362
		US- 2003/0192515 A1	10-16-2003	Wheeler, Jr. et al.	123/559.1
		US- 6,634,853 B1	10-21-2003	Anderson	415/122.1
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		First Named Inventor	James K. MIDDLEBROOK et al.
		Art Unit	To be assigned 3748
		Examiner Name	To be assigned Thai Ba Trieu
Sheet 1 of 2	Attorney Docket Number	31254-2	

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Examiner Signature	<i>Thaib Trieu</i>	Date Considered	09/07/04
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